



# HF Happenings 939

It is time for Field Day!

## A Busy Weekend on 13 and 14 March

Well, there is the QSO Today Virtual Expo to attend, visit [www.qsotodayhamexpo.com](http://www.qsotodayhamexpo.com).

Also, the 84<sup>th</sup> **RSGB Commonwealth Contest** – CW only. The Commonwealth contest starts at 10:00 UTC (12:00 CAT) on Saturday 13 March with activity on 80, 40, 20, 15 and 10 metres and ends at 10:00 UTC (12:00 CAT) on Sunday 14 March. The rules can be found at <https://www.rsgbcc.org/hf/rules/2021/rberu.shtml>

Then there is the **SARL VHF/UHF Analogue Contest** starting at 05:00 UTC (07:00 CAT) with 6 m activity in the first 2 hours, then from 07:00 UTC it is 2 m activity and from 09:00 UTC it is 70 cm until 11:00 UTC. This is repeated on Sunday 14 March. The rules are on page 44 of the 2021 Blue Book.

The **SARL National Field Day**. The first leg of the SARL National Field Day starts at 08:00 UTC on Saturday 13 March and ends at 06:00 UTC on Sunday 14 March – so that Clubs can use their call signs after 06:00 UTC for Club bulletins.

The aim of the SARL National Field Day is to work as many stations in **Southern Africa** as possible on all the HF amateur bands (excluding the 2 200, 630, 60, 30, 17 and 12 m bands) using phone, CW, RTTY, PSK and any other digital mode that has the capability to send the exchange. In doing so, to learn to operate in abnormal situations in less than optimal conditions. A



## March

- 8 - International Women's Day; West Rand meeting
- 13 and 14 – the RSGB Commonwealth Contest; the SARL National Field Day; the SARL VHF/UHF Analogue contest; QSO Today Virtual Expo
- 16 - PEARS and Border ARC meetings
- 17 - St Patrick's Day; SARL 80 m Club Sprint (and ZS4BS wedding anniversary)
- 20 - Autumn Equinox (11:37 CAT); Magalies and Highway ARCs meeting
- 21 - Human Rights Day; Namibian Independence Day
- 22 - Public Holiday in ZS and V5; World Water Day
- 23 - World Meteorological Day
- 27 - Passover; SARL Technology Symposium; CTARC and Boland ARC meeting
- 27 and 28 – Passover; CQ WPX SSB contest
- 28 – Full Moon – no howling please!

premium is placed on developing skills to meet the challenges of emergency preparedness as well as to acquaint the public with the capabilities of Amateur Radio.

You can participate as a Class A – Field Station, Multi operator or Class B – Field Station, Multi operator, QRP or Class C – Field Station, Single Operator or Class D – Field Station, Single Operator, QRP or Class E – Ultra Light Portable or [Class F - Backyard Stations](#) or Class G - General Stations.



The exchange is the number of transmitters, the Field Day operating class and your Provincial abbreviation, which is all. No RS or RST or RSQ reports. The rules are on page 88 of the 2021 Blue Book and your log must be sent by 23:59 CAT on Friday 19 March to [zs4bfm@mweb.co.za](mailto:zs4bfm@mweb.co.za).

### **Dxcc's Most Wanted (ClubLog)**

The "DXCC Most Wanted" entities list has been updated on ClubLog as of 1 March. The list contains 340 entities. There have been no changes in the "Top 26" since we last reported back on 31 January. The complete "DXCC Most Wanted" entities list (340) is available at <https://secure.clublog.org/mostwanted.php>. The following are the top 26 entities:

1.	P5	DPRK (North Korea)	14.	KH4	Midway Island
2.	3Y/B	Bouvet Island	15.	ZS8	Prince Edward& Marion Islands
3.	FT5/W	Crozet Island	16.	PY0S	Saint Peter and Paul Rocks
4.	BS7H	Scarborough Reef	17.	PYOT	Trindade& Martim Vaz Islands
5.	CEOX	San Felix Islands	18.	KP5	Desecheo Island
6.	BV9P	Pratas Island	19.	SV/A	Mount Athos
7.	KH7K	Kure Island	20.	VP8S	South Sandwich Islands
8.	KH3	Johnston Island	21.	KH5	Palmyra& Jarvis Islands
9.	3Y/P	Peter 1 Island	22.	ZL9	New Zealand Sub-antarctic Islands
10.	FT5/X	Kerguelen Island	23.	JD/M	Minami Torishima
11.	FT/G	Glorioso Island	24.	EZ	Turkmenistan
12.	VK0M	Macquarie Island	25.	YK	Syria
13.	YV0	Aves Island	26.	FK/C	Chesterfield Island

### **The CQ WPX SSB Contest**

The CQ WPX SSB Contest <https://www.cqwpx.com/> is coming up on the weekend of 27 and 28 March. You can find some excellent pointers on strategy and how to maximize your score by reading the CQ WPX RTTY Contest (completed) pointers in the Northern California Contest Club's February JUG magazine <https://www.nccc.cc/jug/2021/02jug2021.pdf>. David, WD6T starts off with location, location, location, then heads into antennas, pointing out that contacts on 160 to 40 metres are worth double those on the higher bands. Then, strategy. Prefixes are the multipliers, so if you have a unique one, or access to a unique one, use it! He also points out that part-time contestants could maximize their contribution by throwing in with a distributed multi-multi effort. David points out that knowing the rules, and the changes in the rules, is important, and should influence where you point your antennas and what bands you are on to maximize QSO values.

### **The Results of the first SARL 40 m Club Grid Square Sprint**

The first leg of the SARL 40 m Club Grid Square Sprint was held on Saturday 27 February (yes, International Milk Tart Day!) Fifty-five (55) logs were received, reflecting 708 QSOs, 404 grids and 327 Clubs worked.

Contest times are always given in UTC, never in CAT! Then on page 65 of the 2021 Blue, Rule 4.3 states "The QSY rules for Sprints apply, refer paragraph 5 on page 22." Paragraph 5 on page 22 says, **"5. The QSY rule for the Sprints**

*5.1 A Sprint is a short one hour activity.*

*5.2 The use of Searching and Pouncing (S&P) is encouraged. Listen around the frequency range of the Sprint for a station calling, pounce on him/her and make the QSO, then search for the next station.*

*5.3 Stations who want to run a frequency – sit on one frequency and call – must change frequency by 5 kHz after every 5 QSOs made.”* Unfortunately, there were some radio amateurs who did not read these rules and lost the 2 points per QSO.

Rule 7.2 is also important “*When submitting your log, your call sign must appear in the file name, e.g., ZS2B 2021 40 m Club Sprint Log and Summary Sheet.xlsx.*” And in 3 cases Rule 7.3 “*The name of the operator’s Club must be shown on the log sheet.*”

Working through the logs, I picked up a pattern – certain logs looked the same, almost like a copy and paste exercise. It must be a bunch of operators sitting on the same frequency and doing a round table. And a few logs sent to one person to complete the Excel log – line 3 is empty, all text in small letters, etc. And the exchange is a RS or RST report, your Club name and your 4 character grid square – not 6 but 4. Yes, I caught those trying to claim KG30BV and KG30CU as two separate grids – it will not work! And there is no Club in Ladybrand or Port Alfred!

It is GREAT to see new Clubs taking part in the Sprint.

1<sup>st</sup> the West Rand ARC – 1 208 (24 logs)

2<sup>nd</sup> the Hibiscus Coast ARC – 287 (6 logs)

3<sup>rd</sup> the Bo-Karoo ARC – 280 points (4 logs) – and not the Boerekaroo Club

4<sup>th</sup> the Boland ARC – 192 points (5 logs)

5<sup>th</sup> the Sandton ARC – 191 points (3 logs)

6<sup>th</sup> the Port Elizabeth Amateur Radio Society – 186 points (4 logs) – and not the Port Elizabeth Amateur Radio Club

7<sup>th</sup> the Bloemfontein ARC – 119 points (1 log)

8<sup>th</sup> the Moorivier ARC – 72 points (2 logs)

9<sup>th</sup> the Kempton Park Radio and Technical Society – 68 (2 logs)

10<sup>th</sup> the Cape Town Amateur Radio Centre – 59 points (1 log) – and not the Cape Town Amateur Radio Club

11<sup>th</sup> the Northern Cape ARC - 36 points (1 log)

12<sup>th</sup> the Kimberley ARC – 13 points (1 log)

Individual Scores (3 logs did not show the name or club name)

1<sup>st</sup> Michael, ZS4BHF – 119 points

2<sup>nd</sup> Woody, ZS3WL - 118 points

3<sup>rd</sup> Veronica, ZR6TVK - 103 points

4<sup>th</sup> Kobus, ZS6BOS - 101 points

5<sup>th</sup> Karen, ZS6MMA - 98 points

6<sup>th</sup> Danie, ZS6DPS - 95 points

7<sup>th</sup> Jack , ZS6JK - 92 points

8<sup>th</sup> Keith, ZS6HI - 91 points

9<sup>th</sup> Sid, ZS5H - 90 points

10<sup>th</sup> Gert, ZR6GRT - 81 points

11<sup>th</sup> Christi, ZS4CGR - 74 points

12<sup>th</sup> Anthony, ZS6ANT - 68 points

13<sup>th</sup> Heather, ZS5YH - 67 points

14<sup>th</sup> Wynand, ZS6WY - 65 points

15<sup>th</sup> Steve, ZS3SB and Gerhard, ZS6CRS - 64 points

17<sup>th</sup> Andrew, ZS6AN - 63 points

18<sup>th</sup> Schalk, ZS1LL - 62 points

19<sup>th</sup> Dylan, ZS2MAC - 60 points

20<sup>th</sup> Daniel, ZS1SCH - 59 points

21<sup>st</sup> Denise, ZS1DS and Errol, ZS6HE - 58 points  
23<sup>rd</sup> Wynand, ZS6WMB and Johan, ZS6JHN - 54 points  
25<sup>th</sup> Kevern, ZR2BK - 53 points  
26<sup>th</sup> Rassie, ZS1YT - 51 points  
27<sup>th</sup> Nick, ZS1N - 50 points  
28<sup>th</sup> Johan, ZS6JBZ - 47 points  
29<sup>th</sup> Theunis, ZS2EC - 42 points  
30<sup>th</sup> Roy, ZS3RW; Dave, ZR6DM and Jan, ZS6ALC - 36 points  
33<sup>rd</sup> Sid, ZS5SID - 35 points  
34<sup>th</sup> Louis, ZS5LS and Phillip, ZS6PVT - 34 points  
36<sup>th</sup> Fred, ZS6FWA - 32 points  
37<sup>th</sup> Dave, ZS2DH and Brian, ZS5SB – 31 points  
39<sup>th</sup> Grawie, ZS5R and Christo, ZS6MRV - 30 points  
41<sup>st</sup> Dave, ZS6ACC - 29 points  
42<sup>nd</sup> Andrew, ZR6M and ZS6STE - 27 points  
44<sup>th</sup> Gordon, ZS6AGE - 25 points  
45<sup>th</sup> Thys, ZS1TBP - 24 points  
46<sup>th</sup> Romeo, ZS6ARQ - 21 points  
47<sup>th</sup> Erika, ZS6ETB - 18 points  
48<sup>th</sup> Herman, ZS1HG; Henk, ZS3HC and ZS6SJR - 13 points  
51<sup>st</sup> Roger, ZS6YX - 12 points  
52<sup>nd</sup> ZS6CGV - 10 points  
53<sup>rd</sup> Marius, ZS1ML - 8 points  
54<sup>th</sup> Joe, ZS6JOE - 5 points  
ZS1H – empty log sheet received.

The second leg of the SARL 40 m Club Grid Square Sprint takes place on Tuesday 27 April 2021 – on Freedom Day!

### **Word to the Wise**

**BIC, B-I-C.** - "Butt In Chair" radio contests have a defined start time and end time. If an operator is not at the radio and making contacts, they are losing points. "I did not do as well in the contest as last year - too many weekend distractions, not enough B-I-C."

### **Be a Better Contester**

Randy, K5ZD, presented "Tips on How to Be a Better Contester" as part of HAM-CON, the Vermont Ham Radio Convention [www.youtube.com/watch?v=ls54qbp30B8](https://www.youtube.com/watch?v=ls54qbp30B8) and [www.ham-con.org/](http://www.ham-con.org/). More HAM-CON videos can be found here <https://www.youtube.com/channel/UCzbTaI87SG0-6i2lwIm9Vkw/videos>.

### **N1MM and RTTY**

Mike, VA3MW of FlexRadio, presented a video on how to set up N1MM Logger+ <https://www.youtube.com/watch?v=QBmBIMaVJzc> with FlexRadio transceivers for RTTY contests using MMTTY. Though his video was targeted to the CQ WPX, the radio setup information is applicable to any RTTY contest.

### **DX from Africa**

Zambia, 9J. Bodo, HB9EWU expects to be active as 9J2BG while spending one year on a humanitarian mission at the St Paul's Mission General Hospital in Kashikishi (KI40IQ), northern Zambia. Activity will

be on 20 meters with an end-fed half-wave antenna into Yaesu FT-857.QSL via home call (direct or bureau); note that requests will be processed when he is back in Switzerland!



South Sudan, Z8. Massimo, IZ0EGB, is still there working and active as Z81B. He has been heard on 7 140 kHz at 22:00 UTC, 18 143 kHz between 09:00 – 10:30 UTC, 7 074 kHz at 21:49 UTC on FT8, 18:100 kHz between 19:30 – 21:45 UTC on FT8, 18 140 kHz between 10:00 – 11:10 UTC, 3 573 kHz between 22:12 – 23:00 UTC on FT8 and 14 190 kHz between 15:00 – 16:00 UTC. QSL via IZ0EGA, ClubLog, eQSL and LoTW.

Tanzania, 5H. Gab, HA3JB plans to operate as 5H1IP from Zanzibar (AF-032) between 20 and 30 September on 160 – 6 m (CW, SSB, RTTY, FT8) including the CQ WW RTTY Contest. QSL via HA3JB, ClubLog OQRS.

### Operating Tip

**Grounding and Bonding** - According to Ward, NOAX, the "best time to do grounding and bonding work is before any equipment is installed." Starting with a clean slate, it is easier to define your protective zones and ensure all of your gear is within them.

### RF Issues and a UPS

Gary, NA6O, tackled some RFI issues he had with Uninterruptible Power Supplies (UPSs) at his remote location. He found that both normal-mode noise and common-mode noise were being generated, which required different strategies to solve. You can read about it in the February 2021 Northern California Contesting Club magazine <https://www.nccc.cc/jug/2021/02jug2021.pdf>.

### Workbench Vice

Ward, NOAX, noticed a workbench vice built by Frank, K4FMH, "A very flexible design that looks like it can hold all sorts of stuff like connectors and cables and PC boards alike." Using a device like this can help get hot solder where it belongs, and not on the floor, in your lap, or between your toes when you happen to be soldering in sandals. So, a friend tells me.

[www.amateurradio.com/giving-back-to-elmers-the-soldering-platform-edition/](http://www.amateurradio.com/giving-back-to-elmers-the-soldering-platform-edition/)

### Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 8 to 15 March 2021.

#### Novice Rig Roundup

00:00 UTC 6 March to 23:59 UTC 14 March

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 80, 40, 15, 10, 2 m

Classes: Novice 1 (xtal control); Novice 2 (VFO control)

Max power: Novice 1: 75 watts input; Novice 2: 250 watts input

Exchange: Name, QTH and optional – rig or NRR number

Work stations: Once per band

QSO Points: (see rules)

Multipliers: Each state, province and country once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 13 April 2021

E-mail logs to: (none)

Upload log at:

<http://www.novicerigroundup.org/nrrLogger/login1.php>

Mail logs to: (none)

Find rules at:

<http://www.novicerigroundup.org/>

K1USN Slow Speed Test

00:00 - 01:00 UTC 8 March



Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20 m  
Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;  
QRP: 5 watts  
Exchange: Maximum 20 wpm - Name and  
state, province or country  
Work stations: Once per band  
QSO Points: 1 point per QSO

Multipliers: Each state/province/country once per band; W/VE do not count as country mults  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 23:59 UTC 10 March 2021  
Post log summary at:  
<http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <http://www.k1usn.com/sst.html>

OK1WC Memorial (MWC)  
16:30 - 17:29 UTC 8 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 80, 40 m  
Classes: Single Op All Band - QRP or low; Single Op Single Band - QRP or low  
Max power: LP: 100 watts; QRP: 5 watts  
Exchange: RST and serial no  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each last character of worked station call suffix once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 06:00 UTC 12 March 2021  
E-mail logs to: (none)  
Upload log at: <https://memorial-ok1wc.cz/index.php?page=logs>  
Mail logs to: (none)  
Find rules at: <https://memorial-ok1wc.cz/index.php?page=rules2>

Worldwide Sideband Activity Contest  
01:00 - 01:59 UTC 9 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: SSB  
Bands: 160, 80, 40, 20, 15, 10, 6 m  
Classes: Single Op - QRP, low or high; Overlay: Youth (26 years old or younger); Youth YL (female 26 years old or younger); YL (female older than 26 years)  
Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts  
Exchange: RS and age group (OM, YL, Youth YL or Youth)  
Work stations: Once per band

QSO Points: 1 point per QSO with OM; 5 points per QSO with YL; 10 points per QSO with Youth; 15 points per QSO with Youth YL  
Multipliers: Each DXCC once per band  
Score Calculation: Total score = total QSO points x total mults

Submit logs by: 01:59 UTC 10 March 2021  
E-mail logs to: (none)  
Upload log at: <https://logs.wwsac.com/>  
Mail logs to: (none)  
Find rules at: <https://wwsac.com/rules.html>

RTTYOPS Week Sprint  
17:00 - 19:00 UTC 9 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: RTTY  
Bands: 80, 40, 20 m  
Classes: Single Op  
Max operating hours: 2 hours  
Exchange: other station's call, your call, serial no and your name  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 23:59 UTC 16 March 2021  
E-mail logs to: [rtty-week-tuesday@nrricontest.no](mailto:rtty-week-tuesday@nrricontest.no)  
Mail logs to: (none)  
Find rules at:  
<https://rttyops.wordpress.com/rtty-mini-contests/rttyops-Week Sprint/>

QRP Fox Hunt  
02:00 - 03:30 UTC 10 March  
Geographic Focus: United States  
Participation: Worldwide  
Mode: CW  
Bands: 40 m Only  
Classes: Single Op - fox or hound  
Max power: 5 watts  
Exchange: RST, state, province or country, name and power output  
QSO Points: 1 point per QSO  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 03:30 UTC 11 March 2021  
E-mail logs to: (see rules)

Mail logs to: (none)  
Find rules at:  
[http://www.qrpfoxhunt.org/winter\\_rules.htm](http://www.qrpfoxhunt.org/winter_rules.htm)

Phone Weekly Test – Fray  
02:30 - 03:00 UTC 10 March  
Geographic Focus: North America  
Participation: Worldwide  
Mode: SSB  
Bands: 160, 80, 40, 20, 15 m  
Classes: Single Op  
Max power: 100 watts  
Exchange: NA: Name and state, province or country; non-NA: Name  
Work stations: Once per band  
QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station  
Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 03:00 UTC 12 March 2021  
E-mail logs to: (none)  
Post log summary at:  
<http://www.3830scores.com>

Mail logs to: (none)  
Find rules at:  
[http://www.perluma.com/Phone\\_Fray\\_Contest\\_Rules.pdf](http://www.perluma.com/Phone_Fray_Contest_Rules.pdf)

CWops Mini-CWT Test  
13:00 - 14:00 UTC and 19:00 - 20:00 UTC 10 March and 03:00 - 04:00 UTC 11 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op - QRP, low or high  
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
Exchange: Member: Name and member no or CWA; non-Member: Name and state, province or country  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each call once  
Score Calculation: Total score = total QSO points x total mults

Submit logs by: 04:00 UTC 13 March 2021  
Post log summary at:  
<http://www.3830scores.com>

Mail logs to: (none)  
Find rules at: <https://cwops.org/cwops-tests/>

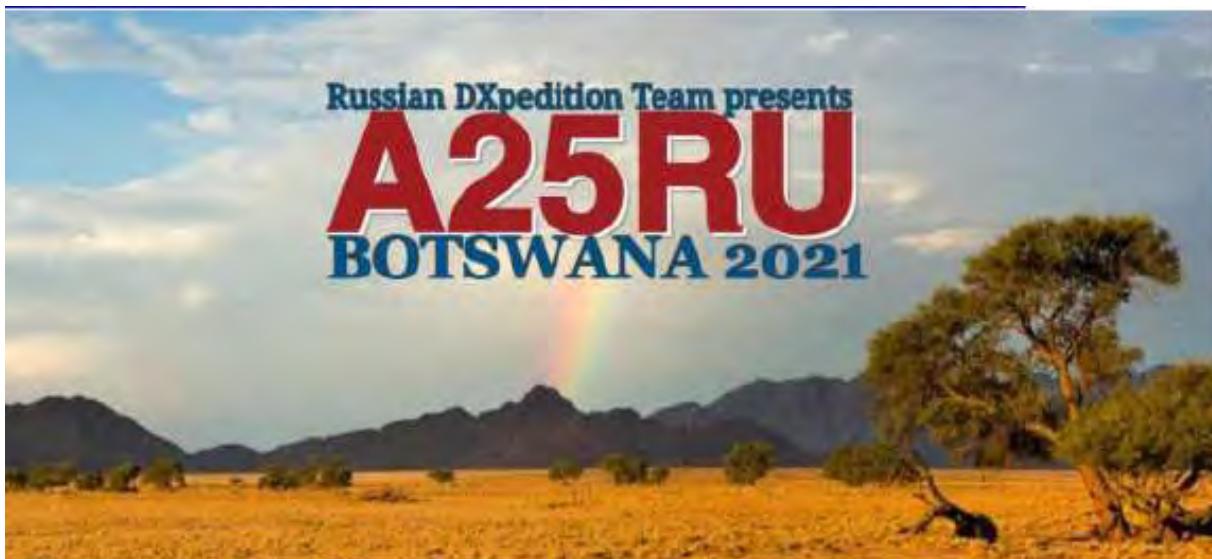
RSGB 80 m Club CW Championship  
20:00 - 21:30 UTC 10 March  
Geographic Focus: United Kingdom  
Participation: Worldwide  
Awards: United Kingdom  
Mode: CW  
Bands: 80 m Only  
Classes: (none)  
Exchange: RST and serial no  
QSO Points: 1 point per QSO  
Multipliers: (none)  
Score Calculation: (see rules)  
Submit logs by: 23:59 UTC 11 March 2021  
Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>

Mail logs to: (none)  
Find rules at:  
[https://www.rsgbcc.org/hf/rules/2021/r80\\_mcc.shtml](https://www.rsgbcc.org/hf/rules/2021/r80_mcc.shtml)

AWA John Rollins Memorial DX Contest  
23:00 UTC 10 March to 23:00 UTC 11 March and 23:00 UTC 13 March to 23:00 UTC 14 March  
Geographic Focus: United States  
Participation: Worldwide  
Mode: CW  
Bands: 80, 40, 20 m  
Classes: (none)  
Exchange: RST, Eqpt Type and Eqpt Year  
Work stations: Once per band  
QSO Points: (see rules)  
Multipliers: (see rules)  
Score Calculation: Total score = total QSO points  
Submit logs by: 1 April 2021  
E-mail logs to: [w1zb@comcast.net](mailto:w1zb@comcast.net)

Mail logs to: Jerry Reine, W1ZB, 5 Tobey Lane, Andover, MA 01810, USA  
Find rules at:  
<https://antiquewireless.org/homepage/john-rollins-memorial-dx-contest-2/>

RTTYOPS Week Sprint  
17:00 - 19:00 UTC 11 March



Geographic Focus: Worldwide

Participation: Worldwide

Mode: RTTY

Bands: 80, 40, 20 m

Classes: Single Op

Max operating hours: 2 hours

Exchange: other station's call, your call, serial no and your name

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 23:59 UTC 18 March 2021

E-mail logs to: [rtty-week-thursday@nrrlcontest.no](mailto:rtty-week-thursday@nrrlcontest.no)

Mail logs to: (none)

Find rules at:

<https://rttyops.wordpress.com/rtty-mini-contests/rttyops-Week Sprint/>

NCCC RTTY Sprint

01:45 - 02:15 UTC 12 March

Geographic Focus: North America

Participation: Worldwide

Mode: RTTY

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 14 March 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprint.com/rttyns.html>

QRP Fox Hunt

02:00 - 03:30 UTC 12 March

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 80 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 03:30 UTC 13 March 2021

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at:

[http://www.qrpfoxyhunt.org/winter\\_rules.htm](http://www.qrpfoxyhunt.org/winter_rules.htm)

NCCC Sprint

02:30 - 03:00 UTC 12 March

Geographic Focus: North America

Participation: Worldwide

Mode: CW

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 14 March 2021

E-mail logs to: (none)  
Post log summary at:  
<http://www.3830scores.com/>  
Mail logs to: (none)  
Find rules at:  
<http://www.ncccsprint.com/rules.html>

K1USN Slow Speed Test  
20:00 - 21:00 UTC 12 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20 m  
Classes: Single Op - QRP, low or high  
Max power: HP: >100 watts; LP: 100 watts;  
QRP: 5 watts  
Exchange: Maximum 20 wpm - Name and state, province or country  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each state/province/country once per band; W/VE do not count as country mults  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 23:59 UTC 14 March 2021  
Post log summary at:  
<http://www.3830scores.com>

Mail logs to: (none)  
Find rules at: <http://www.k1usn.com/sst.html>

YB DX RTTY Contest  
00:00 - 23:59 UTC 13 March  
Geographic Focus: Indonesia  
Participation: Worldwide  
Mode: RTTY  
Bands: 80, 40, 20, 15, 10 m  
Classes: Single Op All Band  
Exchange: RST and serial no  
Work stations: Once per band  
QSO Points: 1 point per QSO with same country; 2 points per QSO with different country same continent; 3 points per QSO with different continent; 10 points per QSO with YB station  
Multipliers: Each YB prefix once per band; Each DXCC country once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 23:59 UTC 20 March 2021  
E-mail logs to: (none)

Upload log at:  
<http://rtty.ybdxcontest.com/logs/log-submission/>  
Mail logs to: (none)  
Find rules at: <https://rtty.ybdxcontest.com/>

SARL National Field Day Contest  
08:00 UTC 13 March to 06:00 UTC 14 March  
Geographic Focus: South Africa  
Participation: Worldwide  
Mode: CW, SSB, Digital – any digital mode that has the capability to send the exchange  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single-Op Field - QRP or high; Multi-Op Field - QRP or high; Ultra-Light Portable; Backyard station; General  
Max power: QRP: 5 watts; non-QRP: >5 watts  
Exchange: Number of transmitters, category and Province (or "DX")  
Work stations: Once per band per mode  
QSO Points: (see rules)  
Multipliers: (see rules)  
Score Calculation: (see rules)  
Submit logs by: 19 March 2021  
E-mail logs to: [zs4bfm@mweb.co.za](mailto:zs4bfm@mweb.co.za)  
Find rules at: the 2021 SARL Blue Book

RSGB Commonwealth (BERU) Contest  
10:00 UTC 13 March to 10:00 UTC 14 March  
Geographic Focus: United Kingdom and Commonwealth  
Participation: United Kingdom and Commonwealth  
Awards: United Kingdom and Commonwealth  
Mode: CW  
Bands: 80, 40, 20, 15, 10 m  
Classes: Single Op Open - 12 or 24 - assisted or unassisted; Single Op Remote Open - 12 or 24; Single Op Restricted - 12 or 24 - assisted or unassisted; Single Op QRP - assisted or unassisted; Multi-Op; Multi-Op Remote; HQ  
Max power: Open: >100 watts; Restricted: 100 watts; QRP: 5 watts  
Exchange: RST and serial no  
QSO Points: 5 points per QSO; 20 additional points for each of first three QSOs with a Commonwealth Area or HQ station per band  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 19 March 2021

Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>  
Mail logs to: (none)  
Find rules at:  
<https://www.rsgbcc.org/hf/rules/2021/rberus.html>

SKCC Weekend Sprintathon  
12:00 UTC 13 March to 24:00 UTC 14 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10, 6 m  
Classes: Single Op; Multi-Op  
Exchange: RST, state, province or country, name and SKCC no or NONE  
Work stations: Once per band  
QSO Points: 1 point per QSO; Bonus Points: (see rules)  
Multipliers: Each state, province, or country once  
Score Calculation: Total score = (total QSO points x total mults) and bonus points  
Submit logs by: 21 March 2021  
Post log summary at:  
[http://www.skccgroup.com/operating\\_activities/weekend\\_sprintathon/submit-display.php](http://www.skccgroup.com/operating_activities/weekend_sprintathon/submit-display.php)  
Mail logs to: (none)  
Find rules at:  
[http://www.skccgroup.com/operating\\_activities/weekend\\_sprintathon/](http://www.skccgroup.com/operating_activities/weekend_sprintathon/)

F9AA SSB Cup  
12:00 UTC 13 March to 12:00 UTC 14 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: SSB  
Bands: 80, 40, 20, 15, 10, 2 m  
Classes: >100 W; >10 - 100 W; 10 W  
Exchange: RST and serial no  
Work stations: Once per band  
QSO Points: 1 point per QSO with individual; 5 points per QSO with club; 50 points per QSO with F8URC  
Multipliers: (see rules)  
Score Calculation: Total score = (total QSO points x total mults) and bonus points  
Submit logs by: 13 April 2021  
E-mail logs to: [concoursf9aa@urc.asso.fr](mailto:concoursf9aa@urc.asso.fr)  
Mail logs to: (none)

Find rules at:  
<http://www.site.urc.asso.fr/index.php/urchaut-6/om-6/131-trophee-f9aa>

South America 10 Metre Contest  
12:00 UTC 13 March to 12:00 UTC 14 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW, SSB  
Bands: 10 m Only  
Classes: Single Op - QRP, low or high – CW, SSB or mixed; Multi-Single  
Max power: HP: 1 500 watts; LP: 150 watts;  
QRP: 5 watts  
Exchange: RS(T) and CQ zone  
QSO Points: 4 points per QSO SA station; 2 points per QSO with non-SA station in other country; 2 points per QSO with /MM or /AM; 0 points per QSO with station in same country  
Multipliers: SA: each non-SA prefix; non-SA: each SA prefix; Each CQ zone  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 21 March 2021  
E-mail logs to: [logs@sa10m.com.ar](mailto:logs@sa10m.com.ar)  
Mail logs to: (none)  
Find rules at: [http://sa10m.com.ar/cqsa10m\\_rules.html](http://sa10m.com.ar/cqsa10m_rules.html)

DIG SSB QSO Party  
12:00 - 17:00 UTC 13 March (20 m - 10 m) and 07:00 - 09:00 UTC 14 March (80 m) and 09:00 - 11:00 UTC 14 March (40 m)  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: SSB  
Bands: 80, 40, 20, 15, 10 m  
Classes: Single Op  
Exchange: DIG Member: RS and member no; non-Member: RS  
Work stations: Once per band  
QSO Points: 1 point per QSO with a non-member; 10 points per QSO with a DIG member  
Multipliers: Each unique DIG member once; Each DXCC/WAE country once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 31 May 2021  
E-mail logs to: [df2kd@web.de](mailto:df2kd@web.de)



# 8Q7ZO

CQ WW CW 2020 Contest

## South Ari Atoll, Maldives

Mail logs to: Karl-Dieter Heinen, DF2KD,  
Kropelhof 3, D-53925 Kall, Germany  
Find rules at: <https://diplom-interessen-gruppe.info/downloads/dig-qso-party-en/>

AGCW QRP Contest  
14:00 - 20:00 UTC 13 March  
Geographic Focus: Europe  
Participation: Worldwide  
Mode: CW  
Bands: 80, 40, 20, 15, 10 m  
Classes: Single Op Only  
Max power: VLP: 1 watt or less; QRP: 5 watts or less; MP: 25 watts or less; QRO: >25 watts  
Exchange: RST, QSO no, class (pwr) and AGCW member no or "NM" if not member  
QSO Points: 0 points/QSO for QRO – QRO; 3 points/QSO for QRP - VLP, VLP - QRP, VLP - VLP, QRP – QRP; 2 points/QSO for all others  
Multipliers: 1 per AGCW member per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 31 March 2021  
E-mail logs to: [grptest@agcw.de](mailto:grptest@agcw.de)  
Mail logs to: (none)  
Find rules at:  
<http://alt.agcw.de/index.php/en/contests-and-cw-activities/qrp-contest>

Stew Perry Topband Challenge

15:00 UTC 13 March to 15:00 UTC 14 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW  
Bands: 160 m Only  
Classes: Single Op - QRP, low or high; Multi-Op - QRP, low or high  
Max operating hours: 14 hours  
Max power: HP: >100 watts; LP: 5 - 100 watts; QRP: <5 watts  
Exchange: 4-Character grid square  
QSO Points: 1 point per QSO plus 1 point per 500 km; multiply QSO points by 2 if low power station; multiply QSO points by 4 if QRP station  
Multipliers: (none)  
Score Calculation: Total score = total QSO points x power multiplier  
Submit logs by: 29 March 2021  
E-mail logs to: (none)  
Upload log at:  
<http://www.b4h.net/stew/tbdcsubmitlog.php>  
Mail logs to: BARC, 50335 NW Hayward Rd, Manning, OR 97125, USA  
Find rules at: <http://www.kkn.net/stew/>

Oklahoma QSO Party  
15:00 UTC 13 March to 02:00 UTC 14 March and 15:00 - 21:00 UTC 14 March

Geographic Focus: United States/Canada state/province QSO party  
Participation: Worldwide  
Mode: CW, Phone, Digital (no FT8)  
Bands: 80, 40, 20, 15, 10, 6 m  
Classes: Single Op Fixed – CW, phone or mixed - QRP, low or high; Multi-Single; OK Multi-Multi; OK Mobile Non-Assisted - CW, phone or mixed; OK Mobile Assisted - CW, phone or mixed; OK Mobile Unlimited - CW, phone or mixed  
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
Exchange: OK: RS(T) and county; non-OK: RS(T) and state, province or country  
Work stations: Once per band per mode  
QSO Points: 2 points per phone QSO; 3 points per Digital/CW QSO; Bonus points: (see rules)  
Multipliers: OK: Each state, province, OK county, DXCC country; non-OK: OK counties once  
Score Calculation: Total score = (total QSO points x total mults) and bonus points  
Submit logs by: 5 April 2021  
E-mail logs to: [okqplogs@suddenlink.net](mailto:okqplogs@suddenlink.net)  
Mail logs to: Oklahoma QSO Party, Connie Marshall, K5CM, 2991 S. Woodland Rd., Muskogee, OK 74403, USA  
Find rules at: <http://k5cm.com/okqp.htm>

EA PSK63 Contest  
16:00 UTC 13 March to 16:00 UTC 14 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: PSK63  
Bands: 80, 40, 20, 15, 10 m  
Classes: Single Op All Band; Single Op Single Band; Multi-Op  
Exchange: EA: RSQ and province code; non-EA: RSQ and serial no  
Work stations: Once per band  
QSO Points: (see rules)  
Multipliers: Once each band (see rules)  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 29 March 2021  
E-mail logs to: (none)  
Upload log at:  
<http://concursos.ure.es/en/logs/>  
Mail logs to: (none)

Find rules at:  
<http://concursos.ure.es/en/eapsk63/bases/>

QCWA QSO Party  
18:00 UTC 13 March to 18:00 UTC 14 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW/Digital, Phone  
Bands: 160, 80, 40, 20, 15, 10, 6 m  
Classes: CW/Digital Only; Phone Only; Mixed  
Exchange: last 2 digits of year first licensed, name and state, province, country or QCWA chapter  
Work stations: Once per band per mode  
QSO Points: 1 point per phone QSO; 2 points per CW/digital QSO; 100 bonus points for each QSO with W2 mM on each band and mode  
Multipliers: (see rules)  
Score Calculation: Total score = (total QSO points x total mult points) and bonus points  
Submit logs by: 13 April 2021  
E-mail logs to: [w2od@aol.com](mailto:w2od@aol.com)  
Mail logs to: W2OD, Robert Buus, 8 Donner Street, Holmdel N.J. 07733-2004, USA  
Find rules at: <https://www.qcwa.org/2021-qso-party-rules.pdf>

TESLA Memorial HF CW Contest  
18:00 UTC 13 March to 05:59 UTC 14 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW  
Bands: 80, 40 m  
Classes: Single Op - QRP, low or high; Single Op Single Band - QRP, low or high; Multi-Single  
Max power: HP: 1 500 watts; LP: 100 watts;  
QRP: 5 watts  
Exchange: RST, serial no and 4-character grid square  
QSO Points: (see rules)  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 23:59 UTC 19 March 2021  
E-mail logs to: [tesla@radiosport.org.rs](mailto:tesla@radiosport.org.rs)  
Upload log at:  
[http://www.radiosport.yu1srs.org.rs/HFTesla\\_Memorial/index.php/log-submitting-service](http://www.radiosport.yu1srs.org.rs/HFTesla_Memorial/index.php/log-submitting-service)  
Mail logs to: (none)

Find rules at:  
<http://www.radiosport.org.rs/HFTeslaMemorial/index.php/rules>

Idaho QSO Party  
19:00 UTC 13 March to 19:00 UTC 14 March  
Geographic Focus: United States/Canada  
state/province QSO party  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW, Phone, Digital (no FT8)  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op - CW, phone, digital or mixed - QRP, low or high; Multi-Single - CW, phone, digital or mixed - QRP, low or high;  
Multi-Multi - CW, phone, digital or mixed - QRP, low or high; Mobile/Rover - CW, phone, digital or mixed - QRP, low or high; Special Event - CW, phone, digital or mixed - QRP, low or high  
Max power: HP: >150 watts; LP: 150 watts;  
QRP: 5 watts  
Exchange: ID: County; non-ID: state, province or country  
Work stations: Once per mode per band  
QSO Points: 1 point per SSB QSO; 2 points per CW/digital QSO  
Multipliers: ID: Each state, province and country once per mode; non-ID: Each ID county once per mode  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 24 March 2021  
E-mail logs to: [idahoqso@gmail.com](mailto:idahoqso@gmail.com)  
Mail logs to: Magic Valley Amateur Radio Club - IDQP Logs, PO Box 5892, Twin Falls, ID. 83303, USA  
Find rules at:  
<http://www.pocatelloarc.org/idahoqso/>

North American RTTY Sprint  
23:00 UTC 13 March to 03:00 UTC 14 March  
Geographic Focus: North America  
Participation: Worldwide  
Awards: North America  
Mode: RTTY  
Bands: 80, 40, 20 m  
Classes: Single Op - QRP, low or high  
Max operating hours: 4 hours  
Max power: HP: 1 500 watts; LP: 100 watts;  
QRP: 5 watts

Exchange: other station's call, your call, serial no, your name and your state, province or country  
Work stations: Once per band  
QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station  
Multipliers: Each US state/DC (including KH6/KL7) once; Each VE province/territory once; Each North American country (except W/VE) once  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 03:00 UTC 21 March 2021  
E-mail logs to: (none)  
Upload log at:  
<http://www.ncjweb.com/sprintlogsubmit/>  
Mail logs to: (none)  
Find rules at: <http://ncjweb.com/Sprint-Rules.pdf>

FIRAC HF Contest  
07:00 UTC to 17:00 UTC 14 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 80, 40, 20, 15, 10 m  
Classes: FIRAC Member; Non-Member; SWL  
Exchange: Member: RS(T), serial no and "F";  
Non-member: RS(T)  
QSO Points: 10 points per QSO with FIRAC member; 1 point per QSO with non-member  
Multipliers: Each FIRAC member DXCC country once only  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 28 March 2021  
E-mail logs to: [contest@firac.de](mailto:contest@firac.de)  
Mail logs to: Stegan Tanko, YO6BGT, Lunca Mare 4, sc A, 16, RO-530231 Miercurea-Ciuc, Romania  
Find rules at:  
[http://www.firac.de/FIRAC\\_HF\\_CONTEST\\_E.pdf](http://www.firac.de/FIRAC_HF_CONTEST_E.pdf)

Classic Exchange, Phone  
14:00 UTC 14 March to 08:00 UTC 15 March and 14:00 UTC 16 March to 08:00 UTC 17 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: AM, SSB, FM

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m  
Classes: (see rules)  
Exchange: Name, RS, state, province or country and rcvr/xmtr manuf/model  
Work stations: Once per band per mode per rcr/xmtr manuf/model  
QSO Points: (see rules)  
Multipliers: (see rules)  
Score Calculation: Total score = sum (total mode QSO points x total mode mults) and Bonus Points  
Submit logs by: 30 April 2021  
E-mail logs to: [k2rp@arrl.net](mailto:k2rp@arrl.net)  
Mail logs to: K2RP, 659 Shanas Lane, Encinitas, CA 92024, USA  
Find rules at:  
[http://www.classicexchange.org/announcments/Winter\\_2021\\_CX\\_Rules.pdf](http://www.classicexchange.org/announcments/Winter_2021_CX_Rules.pdf)

Wisconsin QSO Party  
18:00 UTC 14 March to 01:00 UTC 15 March  
Geographic Focus: United States/Canada state/province QSO party  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW, Digital (no FT4/8) and Phone  
Bands: All, except WARC  
Classes: Single Op - fixed, mobile or rookie - QRP, low or high; Multi-Op - fixed or mobile-QRP, low or high; Multi/Multi - fixed or mobile-QRP, low or high  
Max power: HP: >150 watts; LP: 150 watts; QRP: 5 watts  
Exchange: WI: county; non-WI: state, province or country  
Work stations: Once per band per mode  
QSO Points: 1 point per Phone QSO; 2 points per CW/Digital QSO; Bonus Points: 500 points for mobiles for each county from which you make at least 12 QSOs; Bonus Points: 100 points for each band/mode QSO with W9FK  
Multipliers: WI Stations: WI counties, states, provinces once; Non-WI Stations: WI counties once  
Power mults: HP x 1,0, LP x 1,5, QRP x 2,0  
Score Calculation: Total score = (total QSO points x power mult x total mults) and bonus points  
Submit logs by: 28 March, 2021  
E-mail logs to: [wqpl-logs@warac.org](mailto:wqpl-logs@warac.org)

Mail logs to: Wisconsin QSO Party, PO Box 511381, New Berlin, WI 53151, USA  
Find rules at:  
<http://www.warac.org/wqp/wqp.htm>

4 States QRP Group Second Sunday Sprint  
00:00 - 02:00 UTC 15 March  
Geographic Focus: North America  
Participation: Worldwide  
Mode: CW, SSB  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op  
Exchange: Member: RS(T), state, province or country and member no; Non-member: RS(T), state, province or country and power  
Work stations: Once per band  
QSO Points: 1 point per QSO with non-member; 2 points per QSO with member  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 17 March 2021  
E-mail logs to: (none)  
Post log summary at:  
<http://qrpcontest.com/4sqrp>  
Mail logs to: (none)  
Find rules at:  
[http://www.4sqrp.com/SSS/ssss\\_rules.pdf](http://www.4sqrp.com/SSS/ssss_rules.pdf)

K1USN Slow Speed Test  
00:00 - 01:00 UTC 15 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20 m  
Classes: Single Op - QRP, low or high  
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
Exchange: Maximum 20 wpm - Name and state, province or country  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each state/province/country once per band; W/VE do not count as country mults  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 23:59 UTC 17 March 2021  
Post log summary at:  
<http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <http://www.k1usn.com/sst.html>

OK1WC Memorial (MWC)  
 16:30 - 17:29 UTC 15 March  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: CW  
 Bands: 80, 40 m  
 Classes: Single Op All Band - QRP or low; Single Op Single Band - QRP or low  
 Max power: LP: 100 watts; QRP: 5 watts  
 Exchange: RST and serial no  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: Each last character of worked station call suffix once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 06:00 UTC 19 March 2021  
 E-mail logs to: (none)  
 Upload log at: <https://memorial-ok1wc.cz/index.php?page=logs>  
 Mail logs to: (none)  
 Find rules at: <https://memorial-ok1wc.cz/index.php?page=rules2>

Bucharest Digital Contest  
 18:00 - 20:59 UTC 15 March  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: FT4  
 Bands: 80, 40 m  
 Classes: Single Op - QRP or low - 2-Band or Single Band; Single Op 2 Radio Low Power 2-Band

Max power: LP: 100 watts; QRP: 5 watts  
 Exchange: RST and QSO no  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 23:59 UTC 22 March 2021  
 E-mail logs to: [bucurestidigital@gmail.com](mailto:bucurestidigital@gmail.com)  
 Mail logs to: (none)  
 Find rules at:  
<https://yo3test201x.blogspot.com/>

RSGB FT4 Contest Series  
 20:00 - 21:30 UTC 15 March  
 Geographic Focus: United Kingdom  
 Participation: Worldwide  
 Mode: FT4  
 Bands: 80, 40, 20 m  
 Classes: 100 W; 10 W  
 Exchange: 4-character grid square  
 QSO Points: 1 point per QSO  
 Multipliers: Each large locator square  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 21:30 UTC 16 March 2021  
 Upload log at: <https://www.rsgbcc.org/cgi-bin/hfenter.pl>  
 Mail logs to: (none)  
 Find rules at:  
[https://www.rsgbcc.org/hf/rules/2021/r80m\\_ft4.shtml](https://www.rsgbcc.org/hf/rules/2021/r80m_ft4.shtml)

## Next Week's Contests

Classic Exchange, Phone, 14:00 UTC 14 March to 08:00 UTC 15 March and 14:00 UTC 16 March to 08:00 UTC 17 March  
 Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 16 March  
 CLARA Chatter Party, 17:00 UTC 16 March to 17:00 UTC 17 March and 17:00 UTC 20 March to 17:00 UTC 21 March  
 RTTYOPS Week Sprint, 17:00 - 19:00 UTC 16 March  
 QRP Fox Hunt, 01:00 - 02:30 UTC 17 March  
 Phone Weekly Test – Fray, 02:30 - 03:00 UTC 17 March  
 CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 17 March and 03:00 - 04:00 UTC 18 March  
 NAQCC CW Sprint, 00:30 - 02:30 UTC 18 March  
 RTTYOPS Week Sprint, 17:00 - 19:00 UTC 18 March  
 BCC QSO Party, 19:30 - 20:59 UTC 18 March  
 QRP Fox Hunt, 01:00 - 02:30 UTC 19 March

NCCC RTTY Sprint, 01:45 - 02:15 UTC 19 March  
NCCC Sprint, 02:30 - 03:00 UTC 19 March  
K1USN Slow Speed Test, 20:00 - 21:00 UTC 19 March  
BARTG HF RTTY Contest, 02:00 UTC 20 March to 01:59 UTC 22 March  
Russian DX Contest, 12:00 UTC 20 March to 12:00 UTC 21 March  
Virginia QSO Party, 14:00 UTC 20 March to 04:00 UTC, and 12:00 - 24:00 UTC 21 March  
Feld Hell Sprint, 20:00 - 21:59 UTC 20 March  
UBA Spring SSB Contest, 07:00 - 11:00 UTC 21 March  
Run for the Bacon QRP Contest, 23:00 UTC 21 March to 01:00 UTC 22 March  
K1USN Slow Speed Test, 00:00 - 01:00 UTC 22 March  
OK1WC Memorial, 16:30 - 17:29 UTC 22 March  
Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 23 March  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 23 March

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter

